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6/26/2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Application of:
Xuehua Wu, et al.**

Serial No.: 10/736,818

Confirmation No.: 5390

Filed: December 15, 2003

For: RECONFIGURABLE THIN FILM
FILTER BASED DWDM
DEVICES FOR
RECONFIGURABLE ADD-DROP
OPTICAL SYSTEMS

Group Art Unit: 2613

Examiner: Luis Garcia

Customer No.: 47389

MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TO FINAL OFFICE ACTION DATED MARCH 27, 2007

In response to the Final Office Action dated March 27, 2007, having a shortened statutory period for response set to expire on June 27, 2007, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicants believe that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/AVAN/001107/WCG for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. **Remarks/Arguments** begin on page 7 of this paper.